

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output).clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 20:49
L2	3	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel).clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 20:51
L3	0	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and "n.sub.xB>n.sub.zB").clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 20:57
L4	0	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and "zB").clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 20:58

L5	0	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and zB).clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 20:58
L6	0	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and "sub.zB").clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 20:59
L7	0	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and "xB>").clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 20:59
L8	2	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and "n.sub.xB"\$6).clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 21:00
L9	2	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and "n.sub.xB"\$6 and \$6"n.sub.zB").clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 21:07

L10	2	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm and anisotropic\$6 with between with polarizer with output and voltage with parallel and "n.sub.xB"\$6 with \$6"n.sub.zB").clm.	US-PGPUB; USPAT	OR	ON	2009/09/30 21:07
S1	1	"20070091228"	US-PGPUB; USPAT	OR	OFF	2007/09/29 19:27
S2	2	"20030122991"	US-PGPUB; USPAT	OR	OFF	2007/09/29 21:39
S3	1	"7164458".pn.	US-PGPUB; USPAT	OR	OFF	2007/09/29 19:50
S4	1	"7164458".pn. and ("31" "32")	US-PGPUB; USPAT	OR	OFF	2007/09/29 19:51
S5	964	349/96.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/29 21:39
S6	1311	349/141.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/29 21:39
S7	51	349/141.ccls. and 349/117-121.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/06 00:06
S8	1702	349/117-121.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/06 00:07
S9	1	"20070091228" and slow adj1 axis with anisotropic \$6 with member	US-PGPUB; USPAT	OR	ON	2009/01/07 13:01
S10	0	"20070091228" and backlight adj1 side	US-PGPUB; USPAT	OR	ON	2009/01/07 13:43
S11	0	"20070091228" and vision adj1 side	US-PGPUB; USPAT	OR	ON	2009/01/07 13:44
S12	0	"20070091228" and vision with backlight	US-PGPUB; USPAT	OR	ON	2009/01/07 13:44

S13	1	"20070091228" and vision	US-PGPUB; USPAT	OR	ON	2009/01/07 13:44
S14	0	"20070091228" and vision same backlight	US-PGPUB; USPAT	OR	ON	2009/01/07 13:44
S15	0	"20070091228" and backlight	US-PGPUB; USPAT	OR	ON	2009/01/07 13:44
S16	1	"20070091228" and back adj1 light	US-PGPUB; USPAT	OR	ON	2009/01/07 13:45
S17	1	"20070091228" and vision with back adj1 light	US-PGPUB; USPAT	OR	ON	2009/01/07 13:45
S18	0	"20070091228" and back adj1 light adj1 side	US-PGPUB; USPAT	OR	ON	2009/01/07 13:46
S19	1	"20070091228" and back adj1 light with side	US-PGPUB; USPAT	OR	ON	2009/01/07 13:46
S20	1	"20070091228" and back adj1 light with side same vision with side	US-PGPUB; USPAT	OR	ON	2009/01/07 13:47
S21	1	"20070091228" and anisotropic\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:01
S22	91	anisotropic\$6 with refract \$6 with index with y	US-PGPUB; USPAT	OR	ON	2009/01/07 16:03
S23	45	anisotropic\$6 with refract \$6 with index with y and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/07 16:03
S24	107	anisotropic\$6 with refract \$6 with index with \$1y and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/07 16:04
S25	1	"20070091228" and vision with side with ("1" "5")	US-PGPUB; USPAT	OR	ON	2009/01/07 16:22
S26	0	"20070091228" and vision with side with ("1" "5") and prepar\$6 with exampl \$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:25
S27	0	"20070091228" and prepar \$6 with exampl\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:26

S28	0	"20070091228" and preparat\$6 with exampl\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:26
S29	1	"20070091228" and preparat\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:26
S30	0	"20070091228" and exampl\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:27
S31	1	"20070091228" and exam\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:27
S32	0	"20070091228" and preparat\$6 with exam\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 16:27
S33	1	S29 S31	US-PGPUB; USPAT	OR	ON	2009/01/07 16:27
S34	1	"20070091228" and preparat\$6 with (I II III)	US-PGPUB; USPAT	OR	ON	2009/01/07 16:29
S35	1	"20070091228" and incident with back adj1 light	US-PGPUB; USPAT	OR	ON	2009/01/07 16:43
S36	1	"20070091228" and incident with vision	US-PGPUB; USPAT	OR	ON	2009/01/07 16:44
S37	1	S35 S36	US-PGPUB; USPAT	OR	ON	2009/01/07 16:44
S38	1	"20070091228" and (no zero) near2 volt\$6	US-PGPUB; USPAT	OR	ON	2009/01/07 18:03
S39	1	"20070091228" and (no zero) near2 volt\$6 with liquid	US-PGPUB; USPAT	OR	ON	2009/01/07 18:23
S40	1	"20070091228" and (no zero) near2 volt\$6 with liquid with slow	US-PGPUB; USPAT	OR	ON	2009/01/07 18:26
S41	1	"20070091228" and (liquid adj1 crystal "2" ) with slow	US-PGPUB; USPAT	OR	ON	2009/01/07 18:31
S42	1	"20070091228" and ("fig." "figs." figure ) with slow	US-PGPUB; USPAT	OR	ON	2009/01/07 18:37

S43	1	"20070091228" and output adj1 side	US-PGPUB; USPAT	OR	ON	2009/01/07 18:59
S44	1	"20070091228" and slow with axis with absorption	US-PGPUB; USPAT	OR	ON	2009/01/09 23:29
S45	0	"20070091228" and semiconductor\$6	US-PGPUB; USPAT	OR	ON	2009/05/06 10:33
S46	1	"20070091228" and polariz \$6	US-PGPUB; USPAT	OR	ON	2009/05/06 10:51
S47	1	"20070091228" and polariz \$6.clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 10:51
S48	0	"20070091228" and (compensat\$6 retard\$6). clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 10:53
S49	1	"20070091228" and (compensat\$6 retard\$6)	US-PGPUB; USPAT	OR	ON	2009/05/06 10:53
S50	1	"20070091228" and (polariz\$6 with anisotrop \$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:02
S51	0	"20070091228" and (polariz\$6 with anisotrop \$6 with (angl\$6 degree)). clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:03
S52	1	"20070091228" and (polariz\$6 with anisotrop \$6 with (perpendic\$6 parallel\$6)).clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:04
S53	1	"20070091228" and (polariz\$6 with anisotrop \$6 with (perpendic\$6 parallel\$6) with liquid). clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:07
S54	1347	349/96.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:10
S55	148	349/99.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:10
S56	112	349/102.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:11

S57	9	S54 and S55 and S56	US-PGPUB; USPAT	OR	ON	2009/05/06 11:11
S58	57	349/103.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:48
S59	1299	349/117.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:48
S60	483	349/119.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:48
S61	104	349/140.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:49
S62	1561	349/141.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:49
S63	0	"20070091228" and electrod\$6.clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:50
S64	0	"20070091228" and electrod\$6	US-PGPUB; USPAT	OR	ON	2009/05/06 11:50
S65	0	"20070091228" and filter \$6.clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:59
S66	3	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member ).clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 12:05
S67	3	(absorption adj1 axes with polarizers with perpendicular and optic\$6 adj1 anisotropic\$6 adj1 member and "550" adj1 nm ).clm.	US-PGPUB; USPAT	OR	ON	2009/05/06 12:06
S68	0	"6642798".pn.	US-PGPUB; USPAT	OR	ON	2009/05/07 13:54
S69	0	"6642798"	US-PGPUB; USPAT	OR	ON	2009/05/07 13:54
S70	1	"6462798".pn.	US-PGPUB; USPAT	OR	ON	2009/05/07 14:21

S71	1	"6462798".pn.	US-PGPUB; USPAT	OR	ON	2009/05/07 14:38
S72	1	"6992742".pn.	US-PGPUB; USPAT	OR	ON	2009/05/07 14:38
S73	0	"6642798".pn.	US-PGPUB; USPAT	OR	ON	2009/05/07 14:43
S74	1974	(compensat\$6 retard\$6 anisotrop\$6) with polarizer and "349"/\$.ccls. not @ad> "20031121"	US-PGPUB; USPAT	OR	ON	2009/05/07 17:04
S75	487	(compensat\$6 retard\$6 anisotrop\$6) with polarizer with (output\$6 view\$6) and "349"/\$.ccls. not @ad> "20031121"	US-PGPUB; USPAT	OR	ON	2009/05/07 17:07
S76	25	orientation adj1 axis with slow adj1 axis and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/07 17:34
S77	138	(compensat\$6 retard\$6 anisotrop\$6) with polarizer with (output\$6 view\$6) and "349"/\$.ccls. not @ad> "20031121" and (zero no "0") adj1 volt\$6	US-PGPUB; USPAT	OR	ON	2009/05/07 18:16
S78	105	(compensat\$6 retard\$6 anisotrop\$6) with polarizer with (output\$6 view\$6) and "349"/\$.ccls. not @ad> "20031121" and (zero no "0") adj1 volt\$6 with (cell liquid adj1 crystal\$6)	US-PGPUB; USPAT	OR	ON	2009/05/07 18:16
S79	10	("6359671").URPN.	USPAT	OR	OFF	2009/05/07 18:29
S80	7	("6359671").URPN. not @ad> "20031121"	US-PGPUB; USPAT	OR	ON	2009/05/07 18:30
S81	1428	349/96.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/27 12:57
S82	464	349/98-99.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/27 12:57



S83	116	349/102.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/27 12:58
S84	60	349/103.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/27 12:58
S85	1356	349/117.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/27 12:59
S86	506	349/119.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/27 12:59
S87	106	349/140.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/27 12:59
S88	1617	349/141.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/27 12:59

**9/30/09 9:14:44 PM**

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